



### **Installation Instructions: '03-'05 4Runner Rear Reflector LED Mount**

1. Unbolt reflector housings from rear bumper
2. Detach the reflector lens by heating the perimeter adhesive. This can be done by baking in the oven, or with a heat gun (details of these procedures can be found online)
3. Drill a 1" diameter hole into back of the reflector housing. There is a circle molded into the very rear of the housing. This is the location where the bulb socket is installed on non-USDM vehicles equipped with rear marker lights. The 1" hole should be drilled in the same location as this molded circle.
4. Install chosen LED lights into the *3D Printed Mount* (LED Light compatibility determined by product variation selected at time of order):
  - a. For SUPERBRIGHTLEDS 2" LIGHT POD – Slide the LED pod through the outer face of the *3D Printed Mount* and onto the mounting rails. Use the fasteners included with the LED light to secure it to the mounting rails. The mounting rails on the *3D Printed Mount* may need to be slightly sanded to achieve a snug, sliding fit. Perform this step for both the left and right-side mounts.
  - b. For BAJA DESIGNS S1 – Insert the S1 LED light through the outer face of the *3D Printed Mount* and align the threaded holes in the S1's body with two thru holes in the *3D Printed Mount*. Use one M5x12 Button Head Machine screw included with the S1 LED light to fasten the S1's body to the inner tab on the *3D Printed Mount*. Use one M5x25 Button Head Machine screw included with the *3D Printed Mount* to secure the opposing side of the S1 LED light. Perform this step for both the left and right-side mounts.
5. Attach the assembled *3D Printed Mount* assembly to the reflector housing using strong adhesive/silicone. Before permanently adhering the *3D Printed Mount* to the reflector housing, test fit the assembled *3D Printed Mount* and LED Light in housing. Verify that the size and position of the 1" drilled hole is adequate for routing the LED light pigtail.
6. Bolt the modified reflector housing back into rear bumper, wire up the LED lights, and use!